WHAT IS CLAIMED IS:

1. A shielded flat cable comprising:

a plurality of signal wires each having a conductor coated with insulating layer;

a drain wire;

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a shielding layer covering an outer periphery of the group of the signal wires and the drain wire; and

an insulating sheath covering an outer periphery of the shielding layer,

wherein the signal wires and the drain wire are juxtaposed to one another in closely-contacted relation to one another, and

wherein the conductor of at least the outermost signal wire is made of a copper alloy.

- 2. The shielded flat cable as claimed in claim 1, wherein the drain wire is provided at one of ends of the plurality of signal wires.
 - 3. The shielded flat cable as claimed in claim 1, wherein a substantive total cross-sectional area of the conductor of each of the signal wires is in range of from 0.05 mm² to 0.13 mm², respectively.
- 4. The shielded flat cable as claimed in claim 3, wherein the substantive total cross-sectional area of the conductor of each of the signal wires is in range of from 0.03 mm² to 0.08 mm², respectively.
 - 5. The shielded flat cable as claimed in claim 1, wherein the conductor of at least the outermost signal wire is made of a Cu-Ag alloy.
- 25 6. The shielded flat cable as claimed in claim 5, wherein the Cu-Ag

alloy includes 2.5% by weight to 5.5% by weight of Ag.

- 7. The shielded flat cable as claimed in claim 1, wherein the conductor of at least the outermost signal wire is made of a Cu-Ni-Si alloy.
- 8. The shielded flat cable as claimed in claim 7, wherein the Cu-Ni-Si alloy includes 2.0% by weight to 3.0% by weight of Ni and 0.4% by weight to 0.8% by weight of Si.
 - 9. The shielded flat cable as claimed in claim 1, wherein the conductor of each of the signal wires is made of a stranded wire, respectively.
 - 10. The shielded flat cable as claimed in claim 1, wherein the conductor of each of the signal wires is made of a single wire, respectively.
- 11. The shielded flat cable as claimed in claim 1, wherein the conductor of at least the outermost signal wire is made of a copper alloy having a tensile strength in a range of from 500 N/mm 2 to 1,400 N/mm 2 .
 - 12. The shielded flat cable as claimed in claim 1, wherein the conductor of at least the outermost signal wire is made of a copper alloy having an elongation in a range of from 5% to 15%, and

wherein a diameter of the conductor of at least the outermost signal wire is configured to be in a range of from 0.1 mm to 0.25 mm.

13. A shielded flat cable comprising:

a plurality of signal wires each having a conductor coated with

insulating layer;

a drain wire;

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a shielding layer covering an outer periphery of the group of the signal wires and the drain wire; and

an insulating sheath covering an outer periphery of the shielding layer,

wherein the signal wires and the drain wire are juxtaposed to one another in closely-contacted relation to one another,

wherein the conductor of at least the outermost signal wire comprises: a linear central wire element disposed at a longitudinal axis of the conductor; and a peripheral wire element stranded around the central wire element therealong,

wherein the central wire element is made of copper, and wherein the peripheral wire element is made of copper alloy.

- 14. The shielded flat cable as claimed in claim 13, wherein the drain wire is provided at one of ends of the plurality of signal wires.
- 15. The shielded flat cable as claimed in claim 13, wherein a substantive total cross-sectional area of the conductor of each of the signal wires is in range of from 0.05 mm² to 0.13 mm², respectively.
- 16. The shielded flat cable as claimed in claim 15, wherein the substantive total cross-sectional area of the conductor of each of the signal wires is in range of from 0.03 mm² to 0.08 mm², respectively.
- 17. The shielded flat cable as claimed in claim 13, wherein the peripheral wire element comprises a plurality of the peripheral wire element.
- 25 18. The shielded flat cable according to claim 13, wherein the

peripheral wire element is made of a Cu-Ag alloy.

- 19. The shielded flat cable as claimed in claim 18, wherein the Cu-Ag alloy includes 2.5% by weight to 5.5% by weight of Ag.
- 20. The shielded flat cable according to claim 13, wherein the peripheral wire element is made of a Cu-Ni-Si alloy.
- 21. The shielded flat cable as claimed in claim 20, wherein the Cu-Ni-Si alloy includes 2.0% by weight to 3.0% by weight of Ni and 0.4% by weight to 0.8% by weight of Si.
- 22. The shielded flat cable as claimed in claim 13, wherein the conductor of at least the outermost signal wire is made of a copper alloy having a tensile strength in a range of from 500 N/mm² to 1,400 N/mm².
 - 23. The shielded flat cable as claimed in claim 13, wherein the conductor of at least the outermost signal wire is made of a copper alloy having an elongation in a range of from 5% to 15%, and

wherein a diameter of the conductor is configured to be in a range of from $0.1\ mm$ to $0.25\ mm$.